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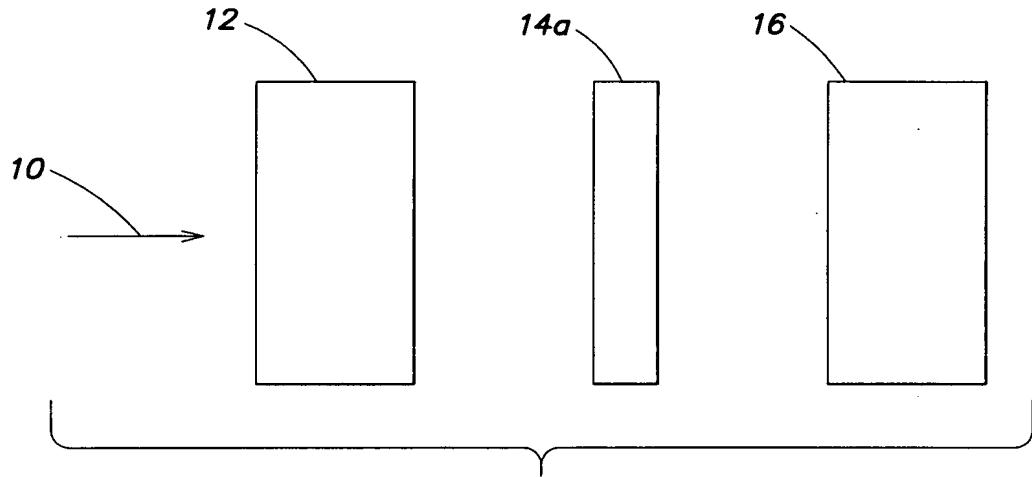


FIG. 1a
(Prior Art)

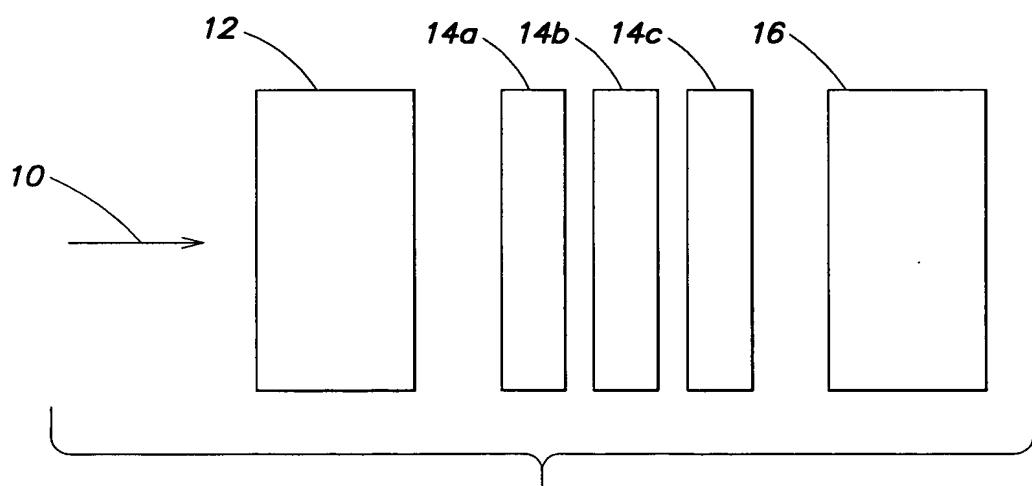
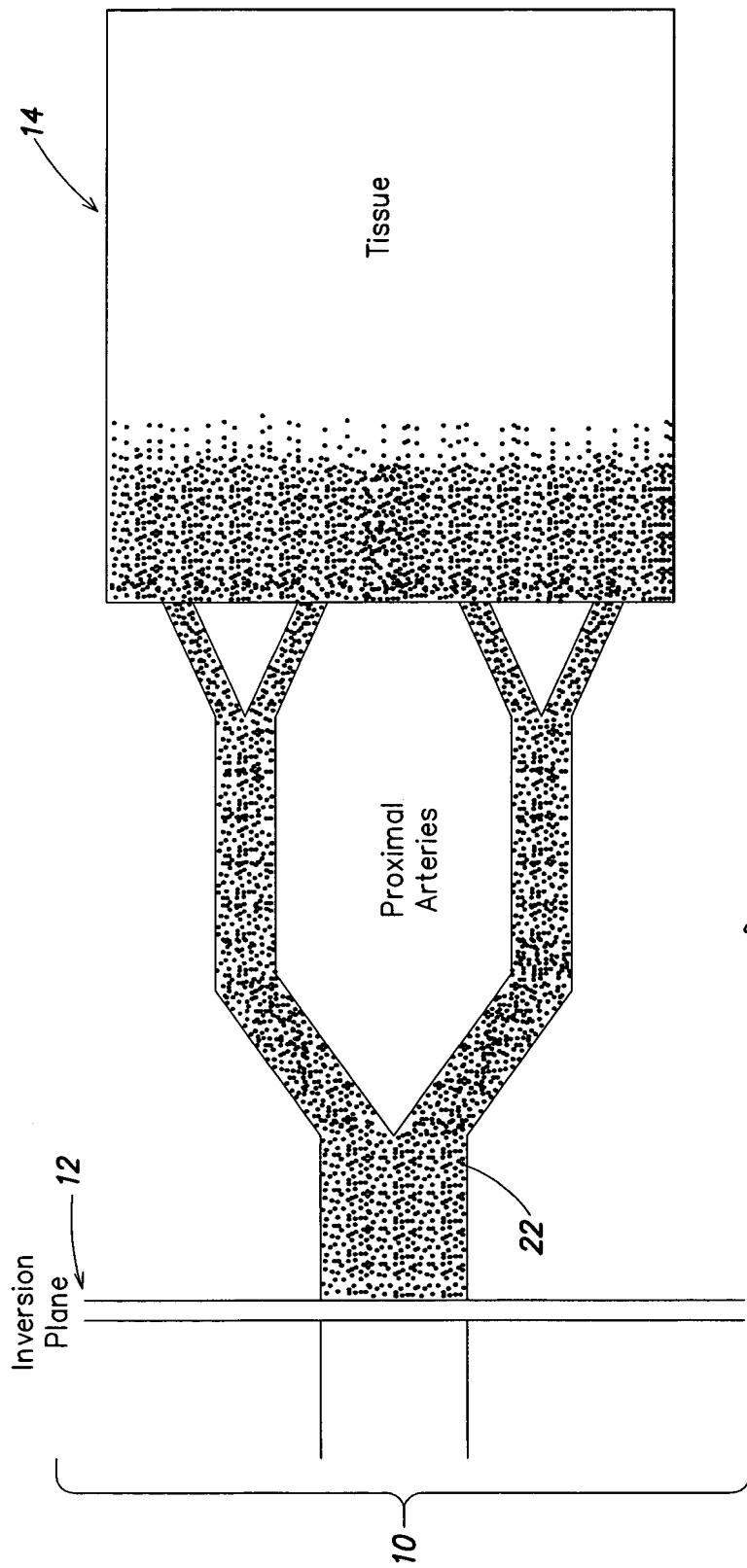


FIG. 1b
(Prior Art)



$$M_t^{ctrl} - M_t^{tag} = T_1 \frac{2f}{\rho} M_a \exp \frac{-\delta}{T_{1b}} = T_1 \frac{2f}{\lambda} M_t^{ctrl} \exp \frac{-\delta}{T_{1b}}$$

$$f = \frac{M_t^{ctrl} - M_t^{tag}}{M_t^{ctrl}} \frac{\lambda}{2} \exp \frac{\delta}{T_{1b}}$$

FIG. 2

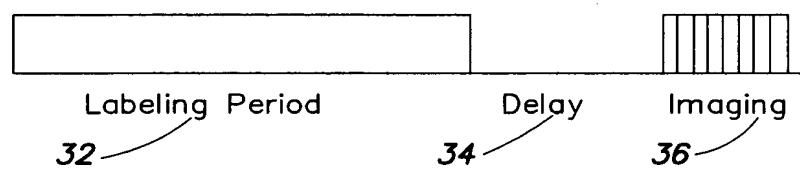


FIG. 3

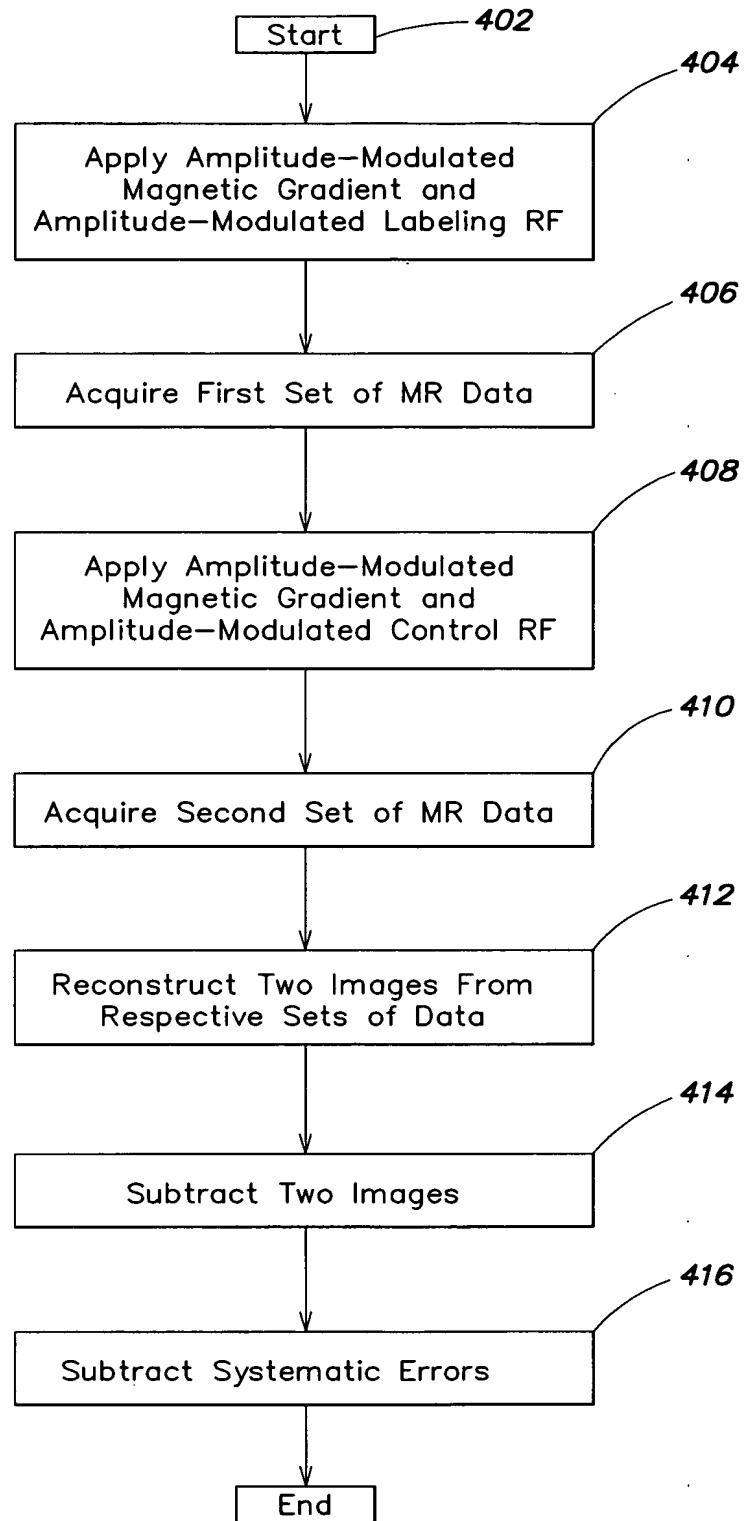


FIG. 4

FIG. 5

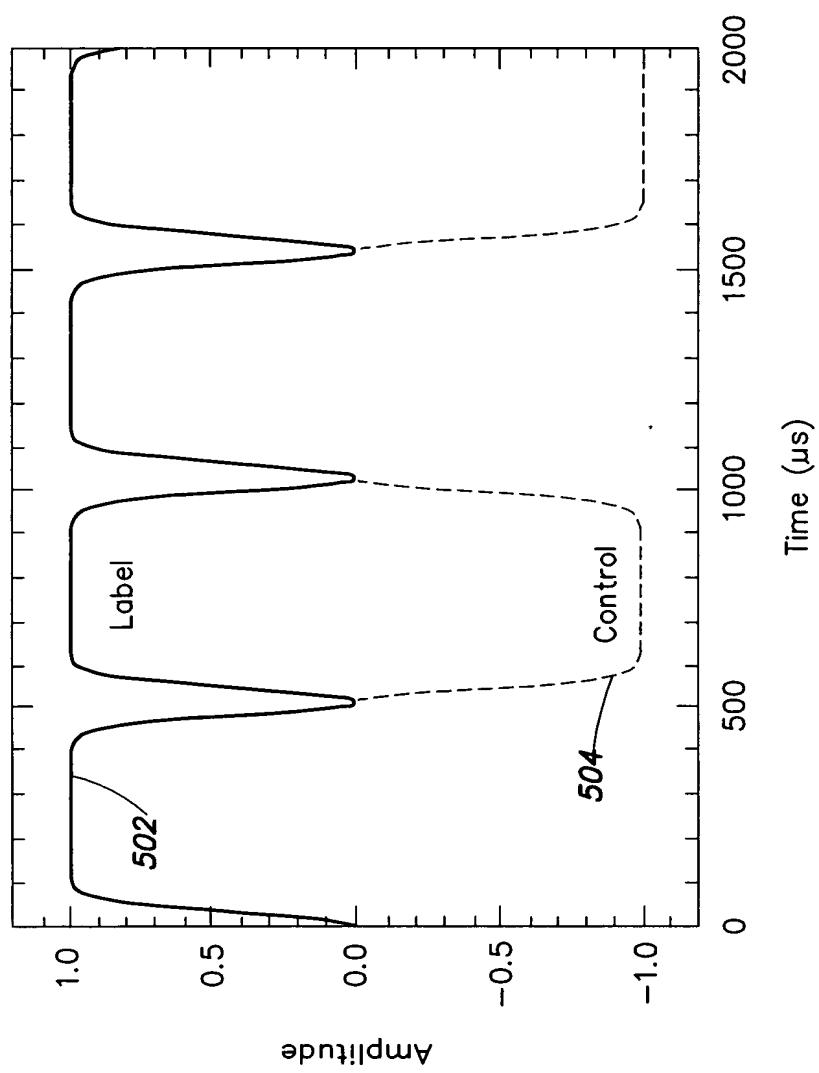
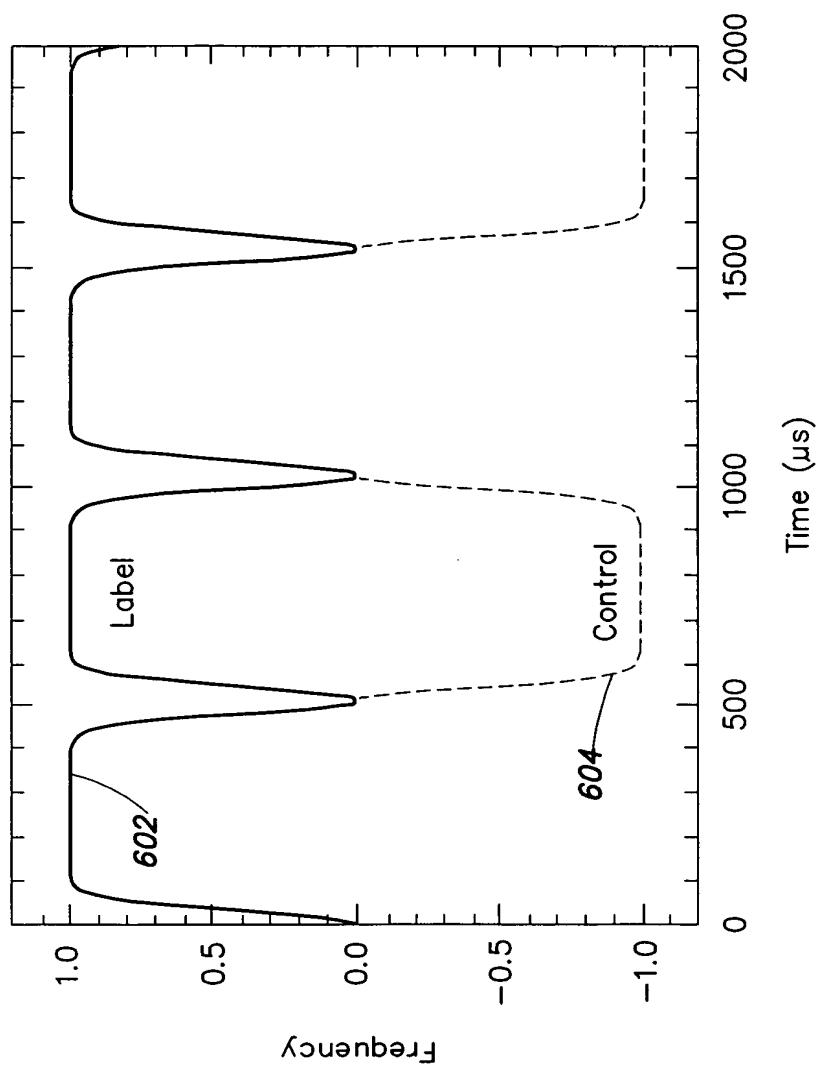


FIG. 6



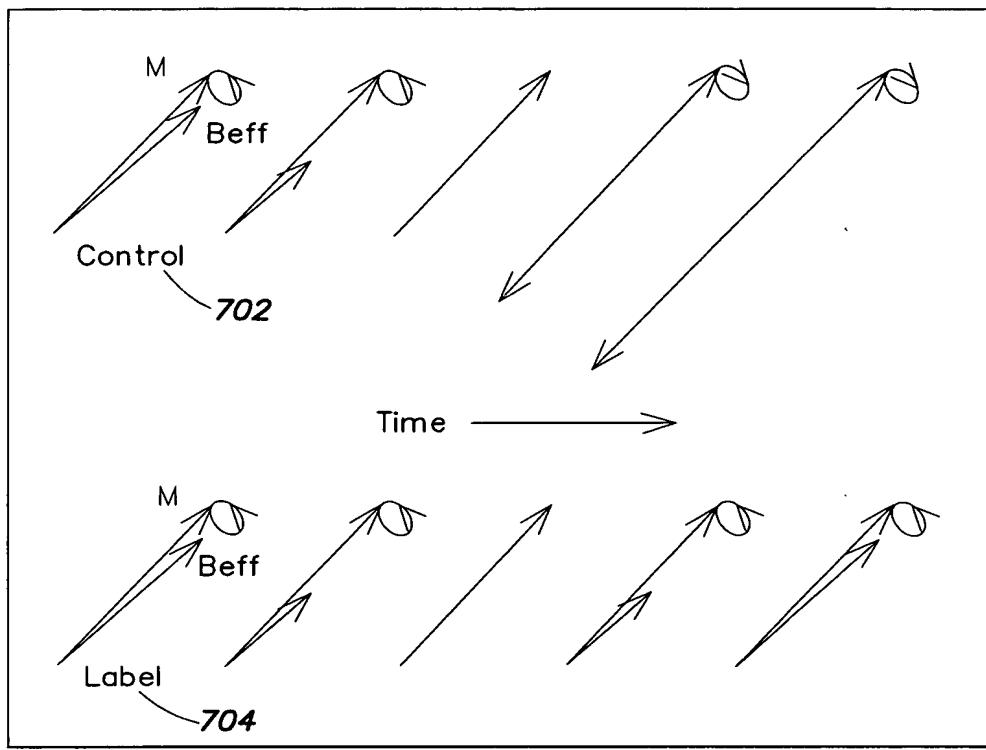


FIG. 7

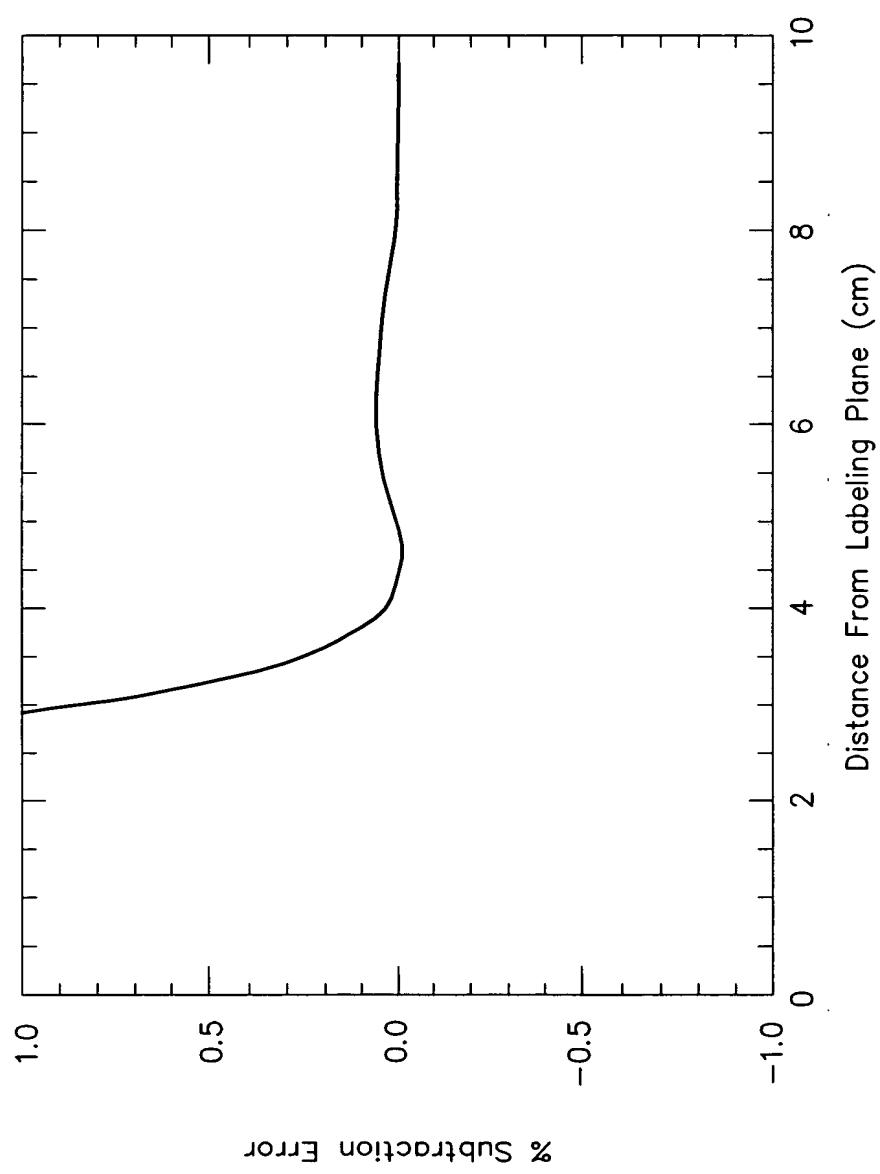


FIG. 8

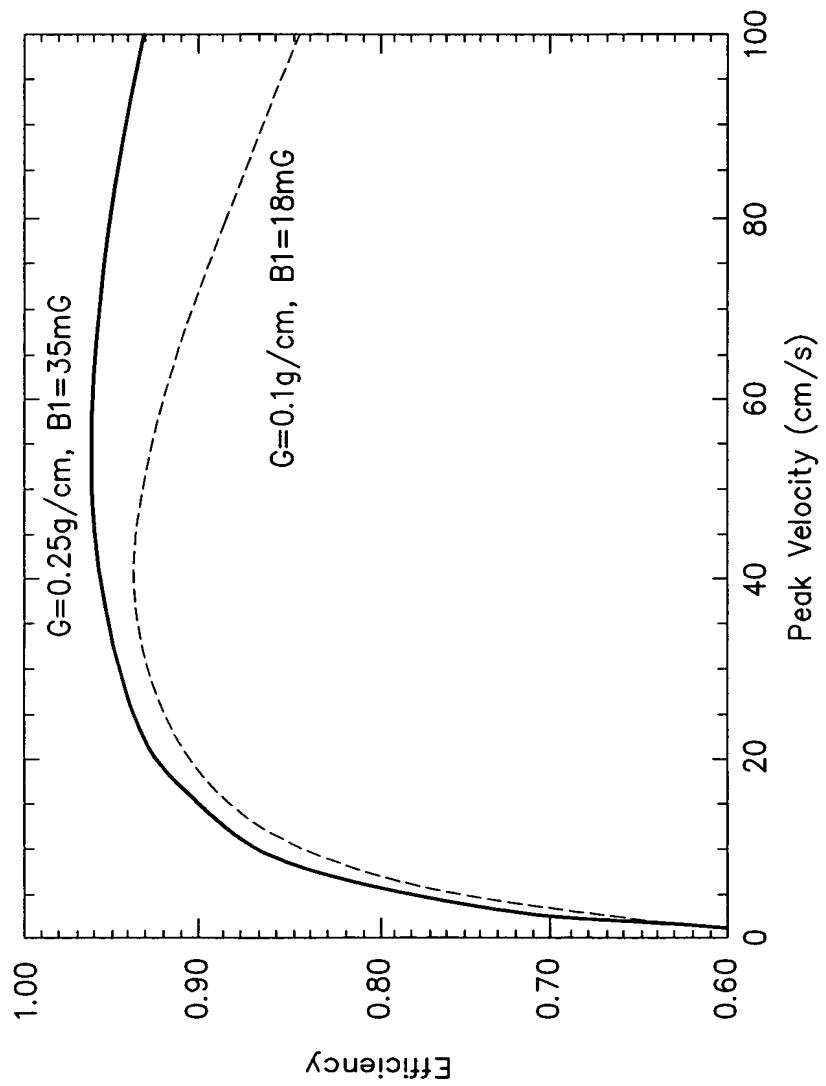


FIG. 9

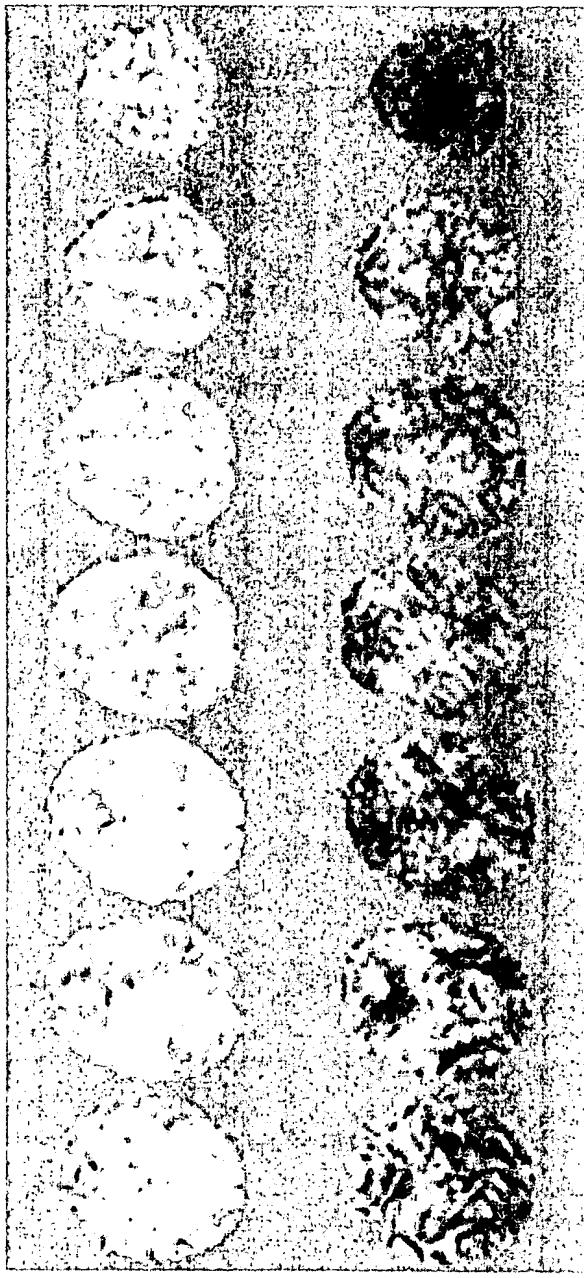
Fig. 10



1010

1012

Fig. 11



1110

1112